

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L28	1	10/684837.app.	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L29	549	369/47.53	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L30	50412	test\$4 near4 (writ\$4 record\$4)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L31	62817	(plural\$4 multiple many several adjacent) near3 track	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L32	140	L30 near10 L31	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L33	18	L32 and L29	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L34	50412	test\$4 near4 (writ\$4 record\$4)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L35	62817	(plural\$4 multiple many several adjacent) near3 track	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L36	140	L34 near10 L35	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L37	104505	rewrit\$4 dvd-rw cd-rw	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L38	40	L36 and L37	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L39	56691	(writ\$4 record\$4) near2 (pattern pulse)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L40	44812	shift\$4 near4 (edge pulse)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L41	279283	(width length tim\$4) near4 pulse	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L42	32	L36 same L39	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L43	0	L36 same L40	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L44	3	L36 same L41	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L45	48	L34 near10 L40	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L46	50412	test\$4 near4 (writ\$4 record\$4)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L47	279283	(width length tim\$4) near4 pulse	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L48	257	L46 near10 L47	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L49	85642	(writ\$4 record\$4) near3 (power level intensity)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27

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L50	10695	eras\$4 near3 (power level intensity)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L51	201	L46 same L49 same L50	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L52	549	369/47.53	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L53	42	L51 and L52	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L54	50412	test\$4 near4 (writ\$4 record\$4)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L55	543635	saturat\$4	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L56	34	L54 near6 L55	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L57	85642	(writ\$4 record\$4) near3 (power level intensity)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L58	10695	eras\$4 near3 (power level intensity)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L59	50724	bias\$4 near3 (power level intensity)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L60	390	L57 same L58 same L59	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L61	497568	L54 opc (power intensity) near3 (control\$4 set\$4 determin\$4)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L62	146	L60 same L61	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L63	21	("4918677"   "5706259").PN. OR ("5949747").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 14:27
L64	18258	(bias\$4 read\$4) near10 eras\$4 near10 (writ\$4 record\$4)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L65	2103660	power intensity	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L66	1714	L64 near10 L65	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L67	45036	test near3 (writ\$4 record\$4) "optimum power control" opc	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L68	24996	L65 and L67	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L69	534	L68 and 369/47.53.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L70	45036	test near3 (writ\$4 record\$4) "optimum power control" opc	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L71	1413	(detect\$4 near4 envelope) near6 (max maximum peak)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27

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L72	20	L71 same L70	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L73	973	((369/47.49) or (369/59.11) or (369/59.12)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 14:27
L74	52886	test\$4 near3 (writ\$4 record\$4) opc "optimum power control"	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L75	279283	pulse near4 (width length tim\$4)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L76	45	L74 near10 L75 and L73	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L77	76406	cool\$4 near4 (pulse tim\$4)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L78	6	L74 near10 L77 and L73	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L79	973	((369/47.49) or (369/59.11) or (369/59.12)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 14:27
L80	31156	shift near4 (edge pulse)	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L81	15	("5155719"   "5513165"   "5590111"   "5636194"   "5642343"   "5701281"   "5732061"   "6069857").PN. OR ("6157609").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/31 14:27
L82	973	((369/47.49) or (369/59.11) or (369/59.12)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 14:27
L83	973	((369/47.49) or (369/59.11) or (369/59.12)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 14:27
L84	1	("6563775").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 14:27
L85	1	("4894816").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 14:27
L86	1	("6125085").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 14:27
L87	98	(pca opc (test\$4 near3 (writ\$4 record\$4)) (power near3 (calibrat\$4 determin\$4))) near10 ((plural\$4 multipl\$6 three adjacent) near3 tracks) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L88	8	(pca opc (test\$4 near3 (writ\$4 record\$4)) (power near3 (calibrat\$4 determin\$4))) near10 (magnitude near3 (rf reproduc\$4 read\$4)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27

## EAST Search History

L89	18	(pca opc (test\$4 near3 (writ\$4 record\$4)) (power near3 (calibrat\$4 determin\$4))) near10 ((max maximum) near3 (magnitude amplitude)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L90	0	(test\$4 near3 pattern) near10 ("different" near3 length) near10 space near10 saturat\$4 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L91	0	(test\$4 near3 pattern) near10 ("different" near3 length) near10 saturat\$4 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L92	12	(test\$4 near3 pattern) near10 ("different" near3 length) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L93	1	(test\$4 near3 pattern) near10 (power near3 saturat\$4) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27
L94	30	(pca opc (test\$3 near3 (writ\$4 record\$4)) (power near3 (calibrat\$4 set\$4 optim\$7))) near10 (power near3 saturat\$4) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/08/31 14:27